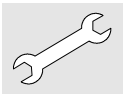


Chapter 3.5

List of Contents

1 Using the Restore CD for ADC QS Server 1

1.1 When to be used 1
1.2 Contents of the CD 1
1.3 Restore Procedure..... 1
1.4 Restrictions of Restore Procedure..... 4

1 Using the Restore CD for ADC QS Server

Only possible for the ADC QS Server at the moment.

1.1 When to be used

The Restore Procedure is an emergency procedure in case a hard disk on the server is corrupted and has to be changed.

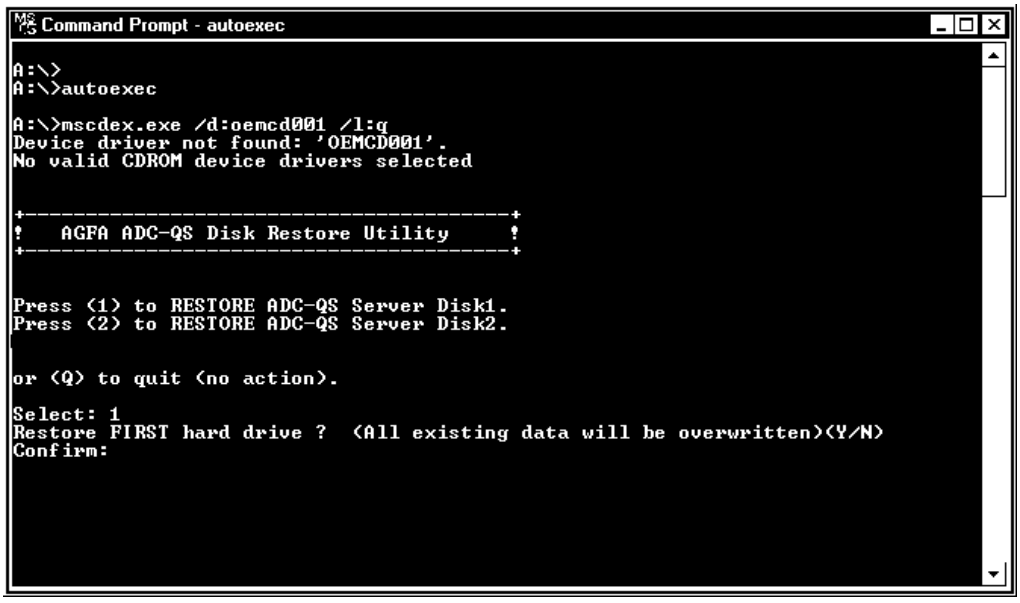
Two scenarios can be tackled:
- ADC QS Server system disk crashed
- ADC QS Server image disk crashed

1.2 Contents of the CD

The Restore CD contains two disk images:
- Image for ADC QS Server Disk 1 (system)
- Image for ADC QS Server Disk 2 (image data)

1.3 Restore Procedure

The Restore CD is bootable!

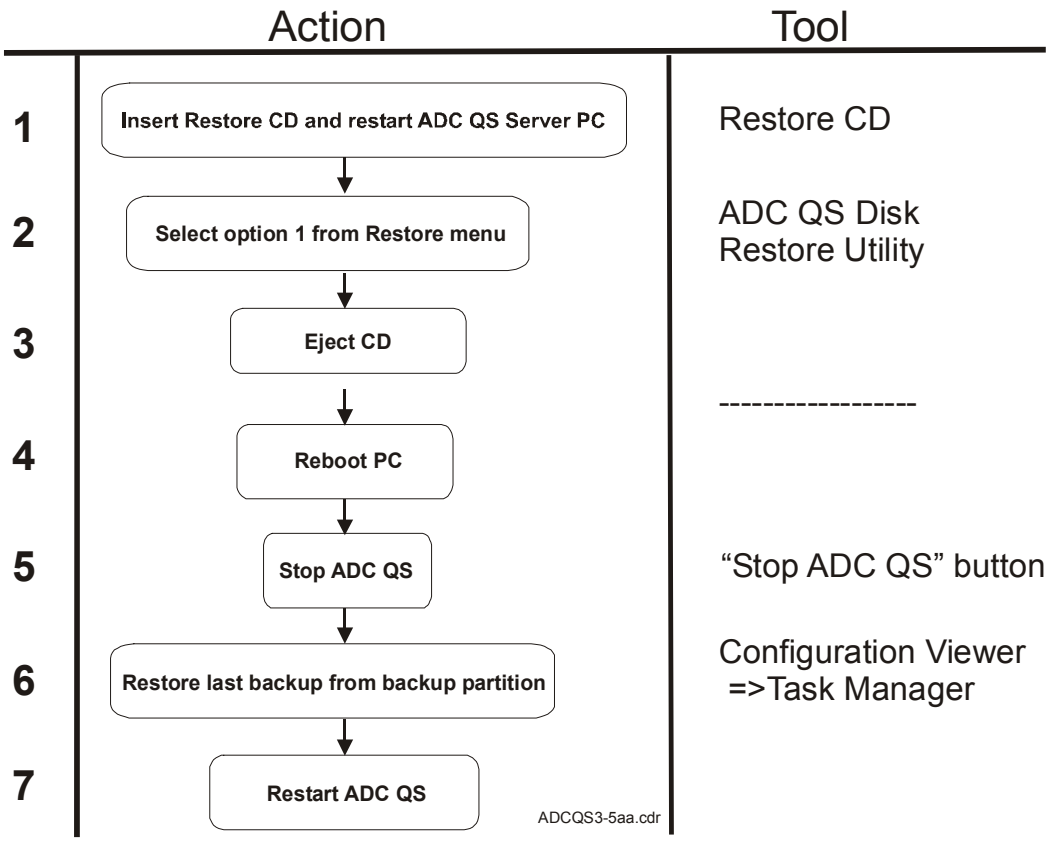

Command Prompt - autoexec
A:\>
A:\>autoexec
A:\>mscdex.exe /d:oemcd001 /l:q
Device driver not found: 'OEMCD001'.
No valid CDROM device drivers selected
AGFA ADC-QS Disk Restore Utility
Press (1) to RESTORE ADC-QS Server Disk1.
Press (2) to RESTORE ADC-QS Server Disk2.
or (Q) to quit (no action).
Select: 1
Restore FIRST hard drive ? (All existing data will be overwritten)(Y/N)
Confirm:

Start screen of Restore CD

1.3.1 Restore Server System Disk

Select this option, if you need to restore the first hard disk drive (contains NT Operating System and AGFA ADC-QS software). If it is still possible, create first a backup before starting the Restore procedure.

If you have a recent backup on the second hard disk drive, you can run the 'Restore' task to retrieve configuration settings and patient data from the second hard disk drive.

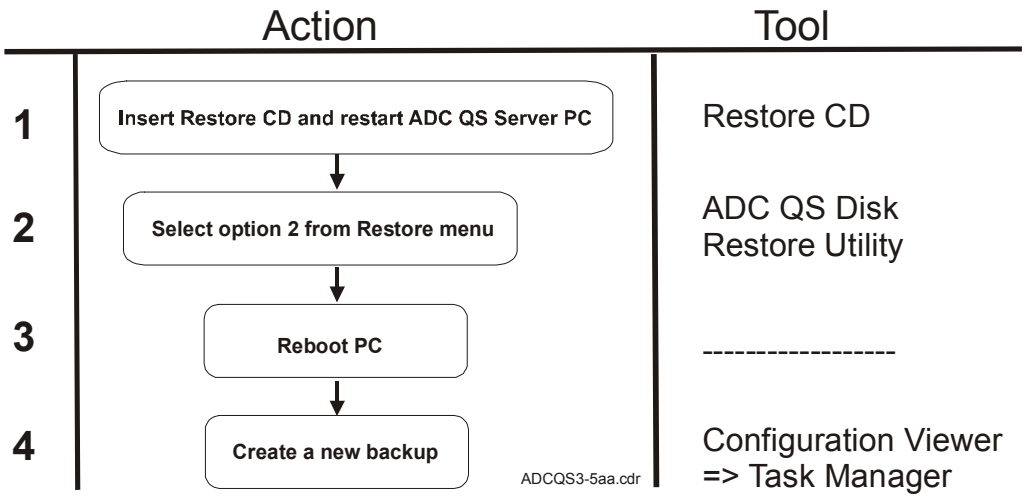


If no backup was possible before using the Restore CD it can happen that:

- Patient data stays in database but no related images exist.
- Images, stored after creating the Restore CD, remain but the related database entries are lost.

1.3.2 Restore Server Data Disk

When restoring the server data disk, all the stored images and backup files are lost, because partition of the hard disk deletes all data.



1.4 Restrictions of Restore Procedure

1.4.1 General Restrictions

- Restore CD can only be used for the PC it was created on.
- Restore CD can only be used if hardware has not changed since creation of the ADC QS Server Restore CD.
- Restore CD gives the status of the system when CD was created. Upgrade to the latest application software may be necessary.

1.4.2 Restrictions for Server

- Restoring system disk on server only gives the configuration/patient info status of the latest backup.
- Restoring the image disk results in unrecoverable image data loss.